

wherein the angle of non-specular scattering is controlled by limiting the size of the volumes to about 5 microns or less.

125. A method of projecting a relatively high contrast image, comprising  
directing collimated light through a liquid crystal device that provides selectively  
transmitting of light or controlled scattering of light,  
locating between respective portions of the liquid crystal device a mask for transmitting  
light without substantial scattering,  
using Schlieren optical system discriminating between transmitted light and scattered  
light, and  
projecting the scattered light to form an optical output.

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#### REMARKS

Prior to computing the filing fee for this U.S. National Phase of PCT Patent  
Application No. PCT/US98/26766, please enter this Preliminary Amendment.

Claims 2-102 have been canceled; claims 103-125 have been added. The application  
now includes claims 1 and 103-125.

An IDS is filed herewith to make of record the references cited in the International  
Search and also to cite several additional patents.

If the Examiner feels that favorable prosecution can be expedited by telephone  
interview, the Examiner is requested to phone applicant's attorney at the number below.

A check in payment for filing fee is filed herewith. If any fees are due as a result of  
this Preliminary Amendment filing, the Commissioner is hereby authorized to charge Deposit  
Account No. 18-0988, Order LAMBP102WOUS.

If the Examiner feels that a telephone interview would be helpful to expedite favorable consideration of this application, she is respectfully requested to telephone the undersigned attorney.

Respectfully submitted,  
RENNER, OTTO, BOISSELLE & SKLAR, P.L.L.

DATE: 8/12/99

Warren A. Sklar  
Warren A. Sklar, Registration No. 26,373

The Keith Building  
1621 Euclid Avenue  
Nineteenth Floor  
Cleveland, Ohio 44115  
(216) 621-1113

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